

In the Name of God

Educational, Academic and Research Activities and Records of

**Dr. Jalil OMIDIAN**

Assistant Professor in Eye Diseases

Kermanshah University of Medical Sciences

**(CV)**

February and March 2008

Academic Records:

A- I have completed the General Medicine courses of studies and fellowship in Tehran and Tabriz University of medical Sciences as follows:

| Row | Field of Study        | Major                                  | Degree                 | University                            | City   | Country | Date of Graduation |
|-----|-----------------------|--|------------------------|---------------------------------------|--------|---------|--------------------|
| 1   | General Medicine      | General                                | Professional Doctorate | Tabriz University of Medical Sciences | Tabriz | Iran    | 1990               |
| 2   | Ophthalmology         | Ophthalmology                          | Board Certified        | Tehran University of Medical Sciences | Tehran | Iran    | 1993               |
| 3   | Strabismus Fellowship | Strabismus and Pediatric Ophthalmology | Fellowship             | Tehran University of Medical Sciences | Tehran | Iran    | 2001               |

B- Written Thesis:

| Thesis title:  | Academic Degree                         | Supervising Professor     |
|--|---|---------------------------|
| 1- Investigating the Causes of Obstructive Jaundice in Patients Admitted in Imam Khomeini's Hospital- Tabriz as of 1986 until 1990 | General Doctorate of Medicine           | Dr. Danesh                |
| 2- Checking the results of one hundred cases of Vitrectomy performed in Farabi Hospital  | Board Certified Degree in Ophthalmology | Dr. Mohammadreza MANSOURI |
| 3- Evaluation of sensory results of strabismus surgery in patient undergone surgery in Farabi Hospital                             | Strabismus Fellowship                   | Dr. Iraj AHADZADEGAN      |

Occupational and professional success:

A- Academic Services Presentation Record:

| Row | University                                | Academic Degree        | Type of activity/<br>course | Course title                  | Teaching year |
|-----|---|------------------------|-----------------------------|-------------------------------|---------------|
| 1   | Kermanshah University of Medical Sciences | Internship<br>Training | Theoretical                 | Refractive Errors             | 1997- 2007    |
| 2   | Kermanshah University of Medical Sciences | Internship<br>Training | Theoretical                 | Strabismus                    | 1997- 2007    |
| 3   | Kermanshah University of Medical Sciences | Internship<br>Training | Theoretical                 | Orbital diseases              | 1997- 2007    |
| 4   | Kermanshah University of Medical Sciences | Internship<br>Training | Theoretical                 | Eye anatomy                   | 1997- 2007    |
| 5   | Kermanshah University of Medical Sciences | Internship<br>Training | Theoretical                 | Retinal Diseases              | 1997- 2007    |
| 6   | Kermanshah University of Medical Sciences | Pathophysiology        | Theoretical                 | Semiology                     | 1997- 2007    |
| 7   | Kermanshah University of Medical Sciences | Internship<br>Training | Clinical-<br>Practical      | Training in the<br>clinic     | 1997- 2007    |
| 8   | Kermanshah University of Medical Sciences | Internship<br>Training | Surgery-<br>practical       | Training in<br>operating room | 1997- 2007    |

**B- Professional Services Presentation Method:**

| Row | Type of Professional Service           | Service Recipient Organization            | Date of services presentation |
|-----|--|---|-------------------------------|
| 1   | General Treatment                      | Masjedsoleiman Healthcare Network         | 1990                          |
| 2   | General Treatment                      | Dezful Healthcare Network                 | 1991- 1993                    |
| 3   | Specialized Treatment and Consultation | Kermanshah University of Medical Sciences | 1997- 2007                    |
| 4   | Specialized Treatment                  | Eslamabad Healthcare Network              | 2001- 2004                    |
| 5   | Specialized Treatment and Consultation | Veteran Foundation                        | 1997- 2001                    |
| 6   | Specialized Treatment and Consultation | Imam Khomeini Relief Foundation           | 1997- 2005                    |
| 7   | Specialized Treatment and Consultation | Kermanshah Prisons Organization           | 2001- 1997                    |

Research projects:

| Row | Project title   | Type of activity in project | Project Activity Type | Relevant University                       | Project Status |
|-----|---|-----------------------------|-----------------------|---|----------------|
| 1   | Study of the prevalence of color blindness in children at Elementary grade in Kermanshah city           | Executor of project         | 60 hours              | Kermanshah University of Medical Sciences | Was performed  |
| 2   | Study of the prevalence of visual impairment in children at Elementary grade in Kermanshah city         | Executor of project         | 72 hours              | Kermanshah University of Medical Sciences | Was performed  |
| 3   | Review the results of the scleral buckling surgery in Imam Khomeini Hospital of Kermanshah              | Executor of project         | 20 hours              | Kermanshah University of Medical Sciences | Was performed  |
| 4   | Evaluation of ocular indexes in patients with cataract referred to Imam Khomeini Hospital of Kermanshah | Executor of project         | 40 hours              | Kermanshah University of Medical Sciences | Was performed  |
| 5   | Evaluation of Keratometric changes after strabismus surgery in Imam Khomeini Hospital of Kermanshah     | Executor of project         | 50 hours              | Kermanshah University of Medical Sciences | In progress    |

### Persuasions, awards and appreciation

| Row | Title                                     | Reason     | Place           | Group member   | date |
|-----|---|------------|-----------------|--|------|
| 1   | First rank in state promotion examination | First rank | Farabi Hospital | President and director of eye group in Farabi Hospital | 1995 |

### Membership in Associations and Scientific Assemblies

| Row | Name of Assembly          | Type of Cooperation | Place                 |  |  |
|-----|---------------------------|---------------------|-----------------------|--|--|
| 1   | Ophthalmology Association | Member              | Tehran and Kermanshah |  |  |

### Membership in Associations and Scientific Assemblies

| Row | Name of Committee                                     | Type of Cooperation | Relevant Places and Organizations                       | Duration of activity |  |
|-----|---|---------------------|---|----------------------|--|
| 1   | Professors Training Committee                         | Permanent Member    | Medical Development Office                              | 2006- 2007           |  |
|     | Board of question generator in Nationwide examination | Permanent Member    | Secretariat of Medical and Specialized training council | 2004- 2007           |  |

### Supervised thesis:

| Row | Thesis title  | Course                | Place                                | Position at thesis    |
|-----|---|-----------------------|--------------------------------------|-----------------------|
| 1   | Review the results of the scleral buckling surgery and effective factors on that  | Doctorate of Medicine | Imam Khomeini Hospital of Kermanshah | Supervising Professor |
| 2   | Estimation and prevalence of Congenital color blindness in students of elementary degree in Kermanshah City             | Doctorate of Medicine | Imam Khomeini Hospital of Kermanshah | Supervising Professor |
| 3   | Evaluation of ocular indexes in patients with cataract referred to Imam Khomeini Hospital                               | Doctorate of Medicine | Imam Khomeini Hospital of Kermanshah | Supervising Professor |
| 4   | Check for early changes Angle of deviation In patients undergone strabismus surgery in Imam Khomeini Hospital 2005-2006 | Doctorate of Medicine | Imam Khomeini Hospital of Kermanshah | Supervising Professor |
| 5   | Evaluation of Keratometric changes In patients undergone strabismus surgery in Imam Khomeini Hospital 2005-2006         | Doctorate of Medicine | Imam Khomeini Hospital of Kermanshah | Supervising Professor |

### Lecture in Forum and Retraining (without presentation of essay)

| Row | Lecture Title                     | Forum Title  | Place                                     | Date              |
|-----|-----------------------------------|--|---|-------------------|
| 1   | Pediatric visual acuity           | Refractive errors                                    | Iran University of Medical Sciences       | November 02, 2000 |
| 2   | Eye muscle physiology             | Strabismus   | Tehran University of Medical Sciences     | 2001              |
| 3   | Eye disease caused by work        | Disease related to the work of general practitioners | Kermanshah University of Medical Sciences | July 23, 2001     |
| 4   | Non-surgical strabismus treatment | Strabismus retraining                                | Farabi Hospital                           | November 03, 2004 |
| 5   | Eye deviations                    | Ophthalmology special general practitioners          | Kermanshah University of Medical Sciences | July 30, 2005     |
| 6   | Dissociated Vertical Deviation    | Strabismus   | Iran University of Medical Sciences       | December 19, 2005 |

### Collaboration with the Editorial Board of the Scientific Journal:

| Row | Journal                                 | Place of publication  | Type of collaboration | duration   |
|-----|---|---|-----------------------|------------|
| 1   | Behbood Scientific and Research Journal | Kermanshah University of Medical Sciences- Development Center | Essay arbitration     | Four years |

### Participation in Forum, Retraining and Workshop

| Row | Workshop   | Duration | Place                                     | Date                   |
|-----|--|----------|---|------------------------|
| 1   | Preliminary Research Methodology Workshop        | 5 days   | Kermanshah University of Medical Sciences | 29/08/1998- 02/09/1998 |
| 2   | Advanced Research Methodology Workshop           | 1 day    | Kermanshah University of Medical Sciences | 24/02/1999             |
| 3   | PBL Training Workshop                            | 2 days   | Kermanshah University of Medical Sciences | 13/09/1999- 14/09/1999 |
| 4   | Writing Workshop and Presenting Medical Articles | 2 days   | Kermanshah University of Medical Sciences | 02/12/1999- 03/12/1999 |
| 5   | Clinical Medicine Ethics Workshop                | 2 days   | Kermanshah University of Medical Sciences | 25/12/2001- 26/12/2001 |
| 6   | Research Management Workshop                     | 1 day    | Kermanshah University of Medical Sciences | 17/02/2004             |
| 7   | Recognition Workshop on the basis of ICD need    | 1 day    | Kermanshah University of Medical Sciences | 02/06/2003             |
| 8   | Preliminary evidence-based medical workshop      | 2 days   | Kermanshah University of Medical Sciences | 24/11/2004- 25/11/2004 |
| 9   | Moderate evidence-based medical workshop         | 2 days   | Kermanshah University of Medical Sciences | 19/01/2005- 20/01/2005 |
| 10  | Advanced Evidence Based medical Workshop         | 2 days   | Kermanshah University of Medical Sciences | 23/02/2005- 24/02/2005 |



## Presented Essays on Ophthalmology Congress

| Authors   | Essay title  | Congress                                   | Place                                | Presentation method | year |
|---|--|--|--------------------------------------|---------------------|------|
| Dr. Jalil OMIDIAN<br>Dr. Masoud NASERIPOUR<br>Dr. Mohammad Mehdi PARVAESH | Review the results of the scleral buckling surgery and effective factors on that                                   | 8 <sup>th</sup> Congress of Ophthalmology  | Razi Convention Center               | Lecture             | 1998 |
| Dr. Jalil OMIDIAN<br>Dr. Masoud NASERIPOUR<br>Dr. Mohammad Mehdi PARVAESH | Laser therapy results on Retinal labeled holes   | 8 <sup>th</sup> Congress of Ophthalmology  | Razi Convention Center               | Lecture             | 1998 |
| Dr. Jalil OMIDIAN   | Estimates of the prevalence of Hereditary and congenital color blindness in elementary students in Kermanshah City | 9 <sup>th</sup> Congress of Ophthalmology  | Razi Convention Center               | Lecture             | 1999 |
| Dr. Jalil OMIDIAN   | Quantitative analysis of cycle Vertical muscle function  | 12 <sup>th</sup> Congress of Ophthalmology | Razi Convention Center               | Lecture             | 2002 |
| Dr. Jalil OMIDIAN<br>Dr. Mohammadreza ANSARI                              | Prevalence of Visual disturbances in elementary students in Kermanshah City  | 13 <sup>th</sup> Congress of Ophthalmology | Razi Convention Center               | Lecture             | 2003 |
| Dr. Jalil OMIDIAN<br>Dr. Mohammadreza ANSARI                              | Evaluation of Keratometric changes after strabismus surgery  | 14 <sup>th</sup> Congress of Ophthalmology | Razi Convention Center               | Poster              | 2004 |
| Dr. Jalil OMIDIAN<br>Dr. Mohammadreza ANSARI                              | Investigating the relationship between Eye axial length, height and weight in patient with Cataract                | 16 <sup>th</sup> Congress of Ophthalmology | Iran International Conference Center | Poster              | 2006 |
| Dr. Jalil OMIDIAN<br>Dr. Mohammadreza ANSARI                              | Examination of conjunctival microbial flora and antibiotic resistance in patient undergone surgery                 | 16 <sup>th</sup> Congress of Ophthalmology | Iran International Conference Center | Poster              | 2006 |
| Dr. Jalil OMIDIAN   | The effect of povidone iodine and Conjunctival Wash on the microbial flora   | 16 <sup>th</sup> Congress of Ophthalmology | Iran International Conference Center | Poster              | 2006 |

## B- Participation in Forum (Ophthalmology Congress)

| Row | Congress                                   | Duration | Place                                | Date                   |
|-----|--|----------|--------------------------------------|------------------------|
| 1   | 8 <sup>th</sup> Congress of Ophthalmology  | 4 days   | Razi Convention Center               | 23/11/1998- 26/11/1998 |
| 2   | 9 <sup>th</sup> Congress of Ophthalmology  | 4 days   | Razi Convention Center               | 21/11/1999- 24/11/1999 |
| 3   | 11 <sup>th</sup> Congress of Ophthalmology | 4 days   | Razi Convention Center               | 18/12/2001- 21/12/2001 |
| 4   | 12 <sup>th</sup> Congress of Ophthalmology | 4 days   | Razi Convention Center               | 11/12/2002- 14/12/2002 |
| 5   | 13 <sup>th</sup> Congress of Ophthalmology | 4 days   | Razi Convention Center               | 1/12/2003- 04/12/2003  |
| 6   | 14 <sup>th</sup> Congress of Ophthalmology | 4 days   | Razi Convention Center               | 14/12/2004- 17/12/2004 |
| 7   | 15 <sup>th</sup> Congress of Ophthalmology | 4 days   | Razi Convention Center               | 6/12/2005- 9/12/2005   |
| 8   | 16 <sup>th</sup> Congress of Ophthalmology | 4 days   | Iran International Conference Center | 20/11/2006- 23/11/2006 |

## C- Participation in Forum (Ophthalmology Congress)

| Row | Congress                      | Duration | Place                                  | Date                  |
|-----|-------------------------------|----------|--|-----------------------|
| 1   | Refraction Optics Seminar     | 3 days   | Farabi Hospital                        | 29/7/1998- 01/08/1998 |
| 2   | Refraction Optics Seminar     | 1 day    | Iran University of Medical Sciences    | 2/11/2000             |
| 3   | Strabismus Seminar            | 2 days   | Iran University of Medical Sciences    | 17/09/2003- 19/9/2003 |
| 4   | Strabismus Retraining Seminar | 1 day    | Farabi Hospital                        | 28/10/2004            |
| 5   | Neuro-Ophthalmology Seminar   | 1 day    |  | 04/10/2004            |
| 6   | Neuro-Ophthalmology Seminar   | 1 day    | Farabi Hospital                        | 27/1/2005             |
| 7   | Refractive Surgery Seminar    | 2 days   | Esfahan University of Medical Sciences | 20/5/2006- 21/5/2006  |
| 8   | Seminar and Routine           | 4 days   | Tabriz University of Medical Sciences  | 20/6/2006- 24/6/2006  |
| 9   | Seminar and Routine           | 3 days   | Hazrate Rasoule Akram Hospital         | 8/8/2006- 10/8/2006   |

Published essays:

| Essay title  | Authors  | Journal                              | Number | Page  | year                         |
|--|--|--------------------------------------|--------|-------|------------------------------|
| Estimates of the prevalence of Hereditary and congenital color blindness in elementary students in Kermanshah City                                 | Dr. Jalil OMIDIAN  | Bina                                 | 4      | 325   | 5                            |
| Preventive Laser Results on treatment of Retinal labeled holes   | Dr. Jalil OMIDIAN<br>Dr. Masoud NASERIPOUR<br>Dr. Mohammad Mehdi Parvaresh | Bina                                 | 2      |       | 4 <sup>th</sup> winter 1998  |
| Review the results of the scleral buckling surgery and effective factors on that in Imam Khomeini Hospital in 1995- 1998                           | Dr. Jalil OMIDIAN<br>Dr. Masoud NASERIPOUR<br>Dr. Mohammad Mehdi Parvaresh | Bina                                 |        |       | 9 <sup>th</sup> winter 1995  |
| The prevalence of retinopathy and its associated risk factors in diabetic patients referred in diabetes research center of Kermanshah in 1995-1999 | Dr. Jalil OMIDIAN<br>Dr. Masoud NASERIPOUR                                 | Behbood                              | 4      |       | 7 <sup>th</sup> (2002)       |
| Evaluation of sensory results of strabismus surgery  | Dr. Jalil OMIDIAN<br>Dr. Iraj AHADZADEGAN                                  | Journal of Ophthalmology Association | 1      | 17    | 2002                         |
| Introduction of a patient with bilateral dysautonomia with the appearance of corneal ulcer   | Dr. Jalil OMIDIAN<br>Dr. Fariba SHEIKHI                                    | Behbood                              | 3      | 57-61 | Fall 2002                    |
| A case report of astronomic mushroom growth on a patient's soft contact lens   | Dr. Jalil OMIDIAN<br>Dr. Fariba SHEIKHI                                    | Behbood                              | 4      | 69-74 | Winter 2004                  |
| Evaluation of prevalence of visual impairment in elementary school children in Kermanshah  | Dr. Jalil OMIDIAN  | Behbood                              | 2      | 168   | 10 <sup>th</sup> Summer 2006 |
| The effect of lasers on the patient's Sharp vision with CRVO, BRVO, PDR in Imam Khomeini Hospital of Kermanshah in 2001                            | Dr. Jalil OMIDIAN<br>Dr. Mohammadreza ANSARI                               | Behbood                              | 1      | 28    | 10 <sup>th</sup> Spring 2006 |

Quantitative analysis of cycle Vertical muscle function- **Dr. Jalil OMIDIAN**- admitted for publishing at Annals of Alquds Medicine

Public contacts:

As of 2003 regularly have Radio show weekly at Family Show about Different topics of ophthalmology.

Had a TV Show at Kermanshah Channel about Eye infections

| Time    | Title               | Type of Conversation | Date                        |
|---------|---------------------|----------------------|-----------------------------|
| Sundays | Family (Khanevadeh) | Ophthalmology        | 2003-2007 Continuous weekly |

Foreign language:

Master in English Language

Professional interests:

I am interested in teaching and research in the fields of Refraction and Strabismus.